

BROADCAST WARNINGS

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

NAVAREA IV

Messages in force 201200Z March 2003:

2001 series	219(GEN)	365(14)	52(11)	101(GEN)	106(GEN)
393(GEN)	346(GEN)	468(GEN)	87(11)	102(11,26)	
2002 series	351(11)	2003 series	99(11)	105(24)	

The summary of all NAVAREA IV messages in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

NAVAREA IV WARNINGS issued from 131200Z to 201200Z March 2003.

102/03(11,26). NORTH ATLANTIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS:

A. 0500Z TO 0459Z COMMENCING DAILY 17 THRU 23 MAR IN
AREA BOUND BY 30-45.0N 080-32.0W, 30-45.0N 079-40.0W,
30-37.5N 079-40.0W, 30-34.0N 080-33.0W.

B. 0500Z TO 0459Z COMMENCING DAILY 17 THRU 23 MAR IN
AREA BETWEEN 29-20.0N 29-10.0N AND 079-50.0W 079-40.0W.

C. 1300Z TO 0459Z COMMENCING DAILY 18 AND 20 MAR IN
AREA BETWEEN 29-40.0N 29-50.0N AND 080-30.0W 080-40.0W.

2. CANCEL THIS MSG 240559Z MAR.

(141321Z MAR 2003)

103/03 and 104/03. CANCELED.

105/03(24). NORTH ATLANTIC.

1. SEISMIC SURVEY IN PROGRESS UNTIL 31 MAR

BY M/V FALCON EXPLORER TOWING 8400 METER
LONG CABLE IN AREA BOUND BY 10-50.2N 060-54.6W,
10-08.4N 060-59.2W, 10-03.9N 061-10.9W,
09-51.1N 061-10.7W, 09-49.5N 060-39.9W,
09-59.0N 059-49.5W, 10-50.0N 059-48.8W.

2. CANCEL THIS MSG 01 APR.

(171855Z MAR 2003)

106/03(GEN). MARAD ADVISORY 03-03.

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY HAD DECIDED TO
RAISE THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM
ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE).
THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK.
IN RECENT MONTHS, THERE HAVE BEEN REPORTS OF SUSPICIOUS
ACTIVITY IN AND AROUND MILITARY FACILITIES, PORTS, WATERWAYS,
GENERAL INFRASTRUCTURE (BRIDGES, DAMS, POWER GENERATING
FACILITIES), AND TARGETS THAT ARE CONSIDERED SYMBOLIC TO U.S.
POWER AND INFLUENCE.

2. THE DEPARTMENT OF HOMELAND SECURITY, IN CONJUNCTION WITH NUMEROUS
DEPARTMENTS OF THE FEDERAL GOVERNMENT HAS BEGUN IMPLEMENTING
INCREASED PROTECTIVE MEASURES UNDER A COMPREHENSIVE NATIONAL PLAN
TO PROTECT THE HOMELAND: "OPERATION LIBERTY SHIELD." OPERATION LIBERTY
SHIELD WILL INCREASE SECURITY AT OUR BORDERS, STRENGTHEN TRANSPORTATION
SECTOR PROTECTIONS, ENHANCE SECURITY AT OUR CRITICAL INFRASTRUCTURE,
INCREASE PUBLIC HEALTH PREPAREDNESS AND MAKE SURE ALL FEDERAL RESPONSE
ASSETS CAN BE DEPLOYED QUICKLY.

3. MARITIME INDUSTRY OPERATORS ARE URGED TO IMPLEMENT APPROPRIATE PROTECTIVE
MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS.
OFFICIALS AT TRANSPORTATION FACILITIES SHOULD MAINTAIN HIGH LEVELS OF
SECURITY AND REPORT SUSPICIOUS ACTIVITIES OR PERSONS. NECESSARY SECURITY
EFFORTS SHOULD BE COORDINATED WITH THE ARMED FORCES OR LAW ENFORCEMENT
AGENCIES. THE INTELLIGENCE COMMUNITY BELIEVES THAT TERRORISTS WILL ATTEMPT
MULTIPLE ATTACKS AGAINST U.S. AND COALITION TARGETS WORLDWIDE IN THE EVENT
OF A U.S.-LED MILITARY CAMPAIGN AGAINST SADDAM HUSSEIN.

4. THE TRANSPORTATION INDUSTRY CAN REPORT INFORMATION CONCERNING SUSPICIOUS
ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE:
WWW.FBI.GOV/CONTACT/FO/FO.HTM OR TO THE NATIONAL INFRASTRUCTURE PROTECTION
CENTER (NIPC) AT ITS WEBSITE: WWW.NIPC.GOV/INCIDENT/CIRR.HTM.

5. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF
SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL IMAGERY AND MAPPING AGENCY'S
(NIMA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION
PROCEDURES FOR ASSISTANCE IN NIMA PUBLICATION 117.

6. ALL U.S.-FLAG SHIPS REQUIRED BY REGULATION TO FILE AMVER POSITION REPORTS
AND OPERATING IN THE NORTH ARABIAN SEA, GULF OF OMAN, PERSIAN GULF, GULF OF ADEN,
RED SEA AND THE SUEZ CANAL ARE REMINDED TO FILE AMVER POSITION REPORTS
EVERY 24 HOURS VICE EVERY 48 HOURS.

7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE WEEKLY "NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: WWW.MARAD.DOT.GOV.
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW WASHINGTON, DC 20590, PHONE: 202-366-5735 OR BY EMAIL TO OPCENTR1@MARAD.DOT.GOV.
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.
10. CANCEL THIS MSG 29 APR.

(182200Z MAR 2003)

SECTION III

NM 14/03

HYDROLANTS

Messages in force 201200Z March 2003:

2000 series	946(53)	76(54)	427(56)	540(53)	574(24)
1569(36)	1485(24)	181(57)	433(GEN)	544(55)	576(23)
2937(38)	2027(GEN)	262(54)	448(24)	547(GEN)	577(51)
3762(43)	2203(51)	271(GEN)	452(53)	548(55)	578(24)
4265(44)	2354(53)	273(54)	463(52,53)	551(53)	579(37)
2001 series	2673(GEN)	282(55)	476(54)	553(35,36)	580(53)
611(44)	2682(51)	309(24)	481(37)	554(37)	581(35)
1798(37)	2808(24)	317(37)	483(57)	557(55)	582(37)
2659(GEN)	2848(37)	339(GEN)	484(52,53)	560(24)	583(GEN)
2700(37)	2869(52)	368(54)	485(53)	561(55)	584(35)
2864(53)	2882(54)	369(51)	490(51)	563(37)	585(24)
3161(44)	2883(54)	381(56)	496(55)	564(36)	586(23)
2002 series	2003 series	382(24,25)	509(54,56)	569(24)	589(54)
245(GEN)	41(37)	383(57)	522(24)	570(36)	590(53,54)
246(GEN)	65(53)	390(22)	533(53)	572(23,29)	592(55)
383(53)	67(37)	404(37)	536(36)	573(55)	593(37)

The summary of all HYDROLANTS in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

HYDROLANT WARNINGS issued from 131200Z to 201200Z March 2003.

557/03(55). BLACK SEA. GUNNERY.

1. GUNNERY EXERCISES 0700Z TO 1430Z DAILY 18 THRU 20 MAR IN AREA BOUND BY 45-00.0N 035-48.0E, 44-57.5N 035-48.0E, 44-57.5N 035-35.5E, 45-04.0N 035-33.5E.
2. CANCEL HYDROLANT 543/03(35,43), STATION RESTORED.
3. CANCEL THIS MSG 201530Z MAR.

(131210Z MAR 2003)

558/03 and 559/03. CANCELED.

560/03(24). URUGUAY. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0900Z TO 2200Z DAILY 18 THRU 20 MAR IN AREA BETWEEN 35-20S 35-45S AND 054-45W 055-16W.
2. CANCEL THIS MSG 202300Z MAR.

(140245Z MAR 2003)

561/03(55). BLACK SEA. GUNNERY. MISSILES.

1. HAZARDOUS OPERATIONS 0800Z TO 1230Z DAILY 17, 18 AND 21 MAR AND 0600Z TO 1100Z DAILY 19 AND 20 MAR IN AREA BOUND BY 44-39.0N 032-11.5E, 44-48.4N 032-08.2E, 45-00.2N 032-14.2E, 44-52.2N 032-41.6E, 44-43.8N 032-52.2E, 44-34.8N 032-37.4E.
2. CANCEL THIS MSG 211330Z MAR.

(141050Z MAR 2003)

562/03. CANCELED.

563/03(37). NORTH SEA.

CHART 37165 (2ND ED).

1. DANGEROUS WRECK REPORTED IN 54-02.12N 004-45.85E MARKED BY:
 - A. EAST CARDINAL BUOY.
 - B. TWO WEST CARDINAL BUOYS, ONE WITH RACON (D).
 - C. NORTH CARDINAL BUOY.
 - D. SOUTH CARDINAL BUOY.
2. CANCEL HYDROLANT 234/03.

(141550Z MAR 2003)

564/03(36). NORTH ATLANTIC.

1. DERELICT S/V ADRIFT VICINITY 46-35N 006-28W AT 141900Z MAR.
2. CANCEL HYDROLANT 559/03.
3. CANCEL THIS MSG 21 MAR.

(142015Z MAR 2003)

565/03 thru 568/03. CANCELED.

569/03(24). BRAZIL-SOUTH COAST.

1. OCEANOGRAPHIC OPERATIONS IN PROGRESS UNTIL 23 MAR
BY M/V ANTARES IN AREA BOUND BY 27-41S 048-19W,
29-21S 045-10W, 27-05S 044-21W, 24-50S 047-02W.
THREE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 24 MAR.

(151645Z MAR 2003)

570/03(36). NORTH ATLANTIC.

1. CONTAINER ADRIFT VICINITY 44-58.6N 014-23.0W AT 151605Z MAR.
2. CANCEL THIS MSG 22 MAR.

(151730Z MAR 2003)

571/03. CANCELED.

572/03(23,29). SOUTH ATLANTIC. ICE.

1. ICEBERGS REPORTED ON 14 MAR IN:
 - A. A-43B, 13 MILES BY 40 MILES IN 54-30S 039-12W.
 - B. A-43C, 24 MILES BY 41 MILES IN 58-54S 037-24W.
 - C. A-43G, EIGHT MILES BY 49 MILES IN 52-36S 041-30W.
 - D. A-43I, TWO MILES BY 12 MILES IN 56-42S 033-42W.
 - E. A-46, FOUR MILES BY 11 MILES IN 53-48S 045-30W.
 - F. A-47, NINE MILES BY 14 MILES IN 53-12S 047-06W.
 - G. B-09A, 15 MILES BY 22 MILES IN 52-00S 033-24W.
2. CANCEL HYDROLANT 529/03.
3. CANCEL THIS MSG 22 MAR.

(151930Z MAR 2003)

573/03(55). BLACK SEA. STRAIT OF ISTANBUL.

1. PIPELAYING OPERATIONS 21 MAR THRU 18 MAY
ALONG TRACKLINE BETWEEN 41-04-53N 029-03-44E
AND 41-04-54N 029-03-42E.
2. CANCEL THIS MSG 19 MAY.

(160045Z MAR 2003)

574/03(24). BRAZIL-SOUTHEAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210159Z MAR
BY M/V CGG ALIZE TOWING EIGHT 7400 METER LONG
CABLES IN AREA BOUND BY 20-00S 039-35W,
20-00S 038-45W, 19-20S 039-00W,
19-20S 039-30W. FIVE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 571/03(23).
3. CANCEL THIS MSG 210259Z MAR.

(160533Z MAR 2003)

575/03. CANCELED.

576/03(23). SOUTH ATLANTIC. ARGENTINA.

- CHART 23020 (4TH ED).
FISHING TACKLE MARKED BY ORANGE BUOYS, RED FLAGS AND TWO BEACONS
ANCHORED IN 42-13.1S 059-55.4W.

(170437Z MAR 2003)

577/03(51). AFRICA-WEST COAST.

1. SURVEY OPERATIONS IN PROGRESS UNTIL 12 APR BY
S/V WESTERN REGENT IN AREA BETWEEN 13-20N 13-40N
AND 017-35W 018-05W. FIVE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 13 APR.

(180122Z MAR 2003)

578/03(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210159Z MAR BY
M/V RAMFORM VIKING TOWING TEN 4600 METER
LONG CABLES IN AREA BETWEEN 23-50S 24-10S AND
043-25W 043-00W. FOUR MILE BERTH REQUESTED.
2. CANCEL THIS MSG 210259Z MAR.

(180430Z MAR 2003)

579/03(37). ENGLAND-SOUTH COAST.

- SURVEY OPERATIONS IN PROGRESS DURING DAYLIGHT HOURS
UNTIL FURTHER NOTICE BY M/V EXPLORER IN
AREA BOUND BY 50-36N 000-17W, 50-36N 000-27W,
50-47N 000-35W, 50-47N 000-29W.
WIDE BERTH REQUESTED.

(180922Z MAR 2003)

580/03(53). IONIAN SEA.

DISTRESS SIGNAL RECEIVED FROM F/V ORIZZONTE
IN 35-48N 016-27E. VESSELS IN VICINITY REQUESTED
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO MRCC ROME, PHONE: 390 6592 4145,
FAX: 390 6592 2737 OR JRCC PIRAEUS,
TELEX: 6012 11588, PHONE: 3021 0411 2500,
FAX: 3021 0413 2398.

(181420Z MAR 2003)

581/03(35). SCOTLAND-WEST COAST. RADIO SERVICES.

DSC STATION BUTT OF LEWIS 58-28N 006-14W INOPERATIVE.

(181524Z MAR 2003)

582/03(37). ENGLAND-EAST COAST.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER
NOTICE BY M/V TERRAMARE IN 52-32.8N 002-03.8E.
WIDE BERTH REQUESTED.

(181900Z MAR 2003)

583/03(GEN). MARAD ADVISORY 03-03.

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY HAD DECIDED TO RAISE THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE). THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. IN RECENT MONTHS, THERE HAVE BEEN REPORTS OF SUSPICIOUS ACTIVITY IN AND AROUND MILITARY FACILITIES, PORTS, WATERWAYS, GENERAL INFRASTRUCTURE (BRIDGES, DAMS, POWER GENERATING FACILITIES), AND TARGETS THAT ARE CONSIDERED SYMBOLIC TO U.S. POWER AND INFLUENCE.
2. THE DEPARTMENT OF HOMELAND SECURITY, IN CONJUNCTION WITH NUMEROUS DEPARTMENTS OF THE FEDERAL GOVERNMENT HAS BEGUN IMPLEMENTING INCREASED PROTECTIVE MEASURES UNDER A COMPREHENSIVE NATIONAL PLAN TO PROTECT THE HOMELAND: OPERATION LIBERTY SHIELD. OPERATION LIBERTY SHIELD WILL INCREASE SECURITY AT OUR BORDERS, STRENGTHEN TRANSPORTATION SECTOR PROTECTIONS, ENHANCE SECURITY AT OUR CRITICAL INFRASTRUCTURE, INCREASE PUBLIC HEALTH PREPAREDNESS AND MAKE SURE ALL FEDERAL RESPONSE ASSETS CAN BE DEPLOYED QUICKLY.
3. MARITIME INDUSTRY OPERATORS ARE URGED TO IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS. OFFICIALS AT TRANSPORTATION FACILITIES SHOULD MAINTAIN HIGH LEVELS OF SECURITY AND REPORT SUSPICIOUS ACTIVITIES OR PERSONS. NECESSARY SECURITY EFFORTS SHOULD BE COORDINATED WITH THE ARMED FORCES OR LAW ENFORCEMENT AGENCIES. THE INTELLIGENCE COMMUNITY BELIEVES THAT TERRORISTS WILL ATTEMPT MULTIPLE ATTACKS AGAINST U.S. AND COALITION TARGETS WORLDWIDE IN THE EVENT OF A U.S.-LED MILITARY CAMPAIGN AGAINST SADDAM HUSSEIN.
4. THE TRANSPORTATION INDUSTRY CAN REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE: WWW.FBI.GOV/CONTACT/FO/FO.HTM OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: WWW.NIPC.GOV/INCIDENT/CIRR.HTM.
5. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL IMAGERY AND MAPPING AGENCIES (NIMA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NIMA PUBLICATION 117.
6. ALL U.S.-FLAG SHIPS REQUIRED BY REGULATION TO FILE AMVER POSITION REPORTS AND OPERATING IN THE NORTH ARABIAN SEA, GULF OF OMAN, PERSIAN GULF, GULF OF ADEN, RED SEA AND THE SUEZ CANAL ARE REMINDED TO FILE AMVER POSITION REPORTS EVERY 24 HOURS VICE EVERY 48 HOURS.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE WEEKLY "NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: WWW.MARAD.DOT.GOV.
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW WASHINGTON, DC 20590, PHONE: 202-366-5735 OR BY EMAIL TO OPCENTRI@MARAD.DOT.GOV.
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.
10. CANCEL THIS MSG 29 APR.

(182215Z MAR 2003)

584/03(35). SCOTLAND-WEST COAST.

CHART 35265 (3RD ED).
DUBH ARTACH LIGHT 56-08.0N 006-37.9W UNRELIABLE.

(190315Z MAR 2003)

585/03(24). SOUTH ATLANTIC. URUGUAY.

1. HYDROGRAPHIC SURVEY IN PROGRESS UNTIL 271200Z MAR BY
M/V ROU 22 OYARVIDE IN AREA BOUND BY
34-42.0S 053-45.0W, 34-47.0S 053-40.7W,
34-35.8S 053-30.0W, 34-30.5S 053-34.7W.
1.5 MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 538/03.
3. CANCEL THIS MSG 271300Z MAR.

(190448Z MAR 2003)

586/03(23). SOUTH ATLANTIC. ARGENTINA.

1. DERELICT F/V ARBUMASA XXVI ADRIFT IN 48-59S 062-07W.
2. CANCEL THIS MSG 26 MAR.

(190513Z MAR 2003)

587/03 and 588/03. CANCELED.

589/03(54). AEGEAN SEA.

- UNDERWATER CABLE OPERATIONS IN PROGRESS UNTIL
FURTHER NOTICE BY CABLESHIP RAYMOND CROZE IN AREA
BOUND BY 36-27.0N 021-22.0E, 36-24.5N 021-26.0E,
36-39.5N 021-40.5E, 36-42.5N 021-35.5E.
ONE MILE BERTH REQUESTED.

(200040Z MAR 2003)

590/03(53,54). IONIAN SEA.

1. GUNNERY EXERCISES DURING DAYLIGHT HOURS 20 MAR IN
AREA BETWEEN 37-05N 37-30N AND 015-54E 016-15E.
2. CANCEL THIS MSG 21 MAR.

(200225Z MAR 2003)

591/03. CANCELED.

592/03(55). BLACK SEA. GUNNERY. MISSILES.

1. HAZARDOUS OPERATIONS 250830Z THRU 28 MAR IN AREA BOUND BY
44-43.8N 032-52.2E, 44-34.8N 032-37.4E,
44-39.0N 032-11.6E, 44-48.4N 032-08.2E,
45-00.2N 032-14.2E, 44-52.2N 032-41.6E.
2. CANCEL THIS MSG 29 MAR.

(201005Z MAR 2003)

593/03(37). BAY OF BISCAY.

1. DERELICT 35 METER F/V URONTZI, RED HULL, ADRIFT
IN 47-42N 006-17.5W.
2. CANCEL THIS MSG 27 MAR.

(201035Z MAR 2003)

SECTION III

NM 14/03

NAVAREA XII

Messages in force 201200Z March 2003:

2001 series	2002 series	260(GEN)	2003 series	61(GEN)	73(18)
298(GEN)	178(GEN)	339(GEN)	54(19)	71(GEN)	76(GEN)

The summary of all NAVAREA XII messages in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

NAVAREA XII WARNINGS issued from 131200Z to 201200Z March 2003.

74/03 and 75/03. CANCELED.

76/03(GEN). MARAD ADVISORY 03-03.

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY HAD DECIDED TO RAISE THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE). THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. IN RECENT MONTHS, THERE HAVE BEEN REPORTS OF SUSPICIOUS ACTIVITY IN AND AROUND MILITARY FACILITIES, PORTS, WATERWAYS, GENERAL INFRASTRUCTURE (BRIDGES, DAMS, POWER GENERATING FACILITIES), AND TARGETS THAT ARE CONSIDERED SYMBOLIC TO U.S. POWER AND INFLUENCE.
2. THE DEPARTMENT OF HOMELAND SECURITY, IN CONJUNCTION WITH NUMEROUS DEPARTMENTS OF THE FEDERAL GOVERNMENT HAS BEGUN IMPLEMENTING INCREASED PROTECTIVE MEASURES UNDER A COMPREHENSIVE NATIONAL PLAN TO PROTECT THE HOMELAND: "OPERATION LIBERTY SHIELD." OPERATION LIBERTY SHIELD WILL INCREASE SECURITY AT OUR BORDERS, STRENGTHEN TRANSPORTATION SECTOR PROTECTIONS, ENHANCE SECURITY AT OUR CRITICAL INFRASTRUCTURE, INCREASE PUBLIC HEALTH PREPAREDNESS AND MAKE SURE ALL FEDERAL RESPONSE ASSETS CAN BE DEPLOYED QUICKLY.
3. MARITIME INDUSTRY OPERATORS ARE URGED TO IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS. OFFICIALS AT TRANSPORTATION FACILITIES SHOULD MAINTAIN HIGH LEVELS OF SECURITY AND REPORT SUSPICIOUS ACTIVITIES OR PERSONS. NECESSARY SECURITY EFFORTS SHOULD BE COORDINATED WITH THE ARMED FORCES OR LAW ENFORCEMENT AGENCIES. THE INTELLIGENCE COMMUNITY BELIEVES THAT TERRORISTS WILL ATTEMPT MULTIPLE ATTACKS AGAINST U.S. AND COALITION TARGETS WORLDWIDE IN THE EVENT OF A U.S.-LED MILITARY CAMPAIGN AGAINST SADDAM HUSSEIN.
4. THE TRANSPORTATION INDUSTRY CAN REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE: WWW.FBI.GOV/CONTACT/FO/FO.HTM OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: WWW.NIPC.GOV/INCIDENT/CIRR.HTM.
5. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL IMAGERY AND MAPPING AGENCY'S (NIMA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NIMA PUBLICATION 117.
6. ALL U.S.-FLAG SHIPS REQUIRED BY REGULATION TO FILE AMVER POSITION REPORTS AND OPERATING IN THE NORTH ARABIAN SEA, GULF OF OMAN, PERSIAN GULF, GULF OF ADEN, RED SEA AND THE SUEZ CANAL ARE REMINDED TO FILE AMVER POSITION REPORTS EVERY 24 HOURS VICE EVERY 48 HOURS.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE WEEKLY "NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: WWW.MARAD.DOT.GOV.
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW WASHINGTON, DC 20590, PHONE: 202-366-5735 OR BY EMAIL TO OPCENTR1@MARAD.DOT.GOV.
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.
10. CANCEL THIS MSG 29 APR.

(182220Z MAR 2003)

HYDROPACS

Messages in force 201200Z March 2003:

2000 series	2111(62)	215(GEN)	332(62)	407(81)	471(62)
597(73)	2191(22)	221(81)	333(62)	411(81)	472(63)
1557(94)	2199(63)	225(63)	336(71)	418(75)	473(95)
2001 series	2277(GEN)	232(93)	343(94,95)	423(76)	474(95)
1556(71)	2330(62)	234(83)	344(94,95)	426(61)	475(63)
1636(96)	2339(63)	237(81)	350(95)	427(71,74)	478(63)
1647(GEN)	2402(22)	250(81)	351(95)	428(63)	480(74)
1976(62)	2432(22)	251(81)	355(62)	433(63)	482(GEN)
2002 series	2437(72)	253(62)	361(63)	434(61)	483(61)
146(62)	2465(63)	268(62)	362(95)	436(61)	484(62)
196(61)	2003 series	280(81)	363(95)	437(61)	485(81)
205(GEN)	3(63)	281(97)	365(63)	439(GEN)	486(81)
206(GEN)	74(63)	298(63)	368(75)	445(96)	487(61)
207(93)	100(29)	301(75)	375(97)	446(63)	488(62)
352(73)	109(29)	303(81)	379(81)	451(82,83)	489(96)
403(72,73)	129(63)	304(93)	380(71)	452(81)	490(96)
637(75)	151(63)	310(94,97)	381(61)	453(63)	491(62)
828(62)	167(95)	311(81)	386(19,81)	460(81)	492(22)
1315(62)	171(71,93)	317(81)	387(74)	461(93)	493(95,97)
1661(GEN)	185(19)	318(93)	390(GEN)	462(23,29)	
1765(71)	197(71)	320(93)	394(75)	465(74)	
1843(22)	207(62)	327(62)	398(62)	469(81)	
2057(71,93)	210(83)	328(97)	399(54,56)	470(61)	

The summary of all HYDROPACS in force as of 12 December 2002 is given in Section III of NM 52/02. Warnings issued during the subsequent quarter are issued in NM 13/03.

HYDROPAC WARNINGS issued from 131200Z to 201200Z March 2003.

446/03(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

- HAZARDOUS OPERATIONS 0330Z TO 1530Z DAILY 18 AND 21 MAR
IN AREA BOUND BY 09-57.6N 075-59.5E, 09-57.7N 076-14.2E,
09-40.0N 076-14.6E, 09-42.5N 076-09.5E.
- CANCEL HYDROPAC 442/03(74), 440/03(73,74) REFERS.
- CANCEL THIS MSG 211630Z MAR.

(131430Z MAR 2003)

447/03 thru 450/03. CANCELED.

451/03(82,83). SOUTH PACIFIC.

- 120 FOOT LONG OBJECT ADRIFF VICINITY
05-08S 174-07E AT 140332Z MAR.
- CANCEL THIS MSG 21 MAR.

(140845Z MAR 2003)

452/03(81). NORTH PACIFIC. CAROLINE ISLANDS.

23 FOOT VESSEL, WHITE HULL, THREE PERSONS ON BOARD, OVERDUE
PAKIN ISLAND TO POHNPEI ISLAND. VESSEL REPORTED WITHIN
50 MILES OF 07-08N 156-37E. VESSELS IN VICINITY REQUESTED TO
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC GUAM,
TELEX: 392401, PHONE: 671 339 6100, FAX: 671 339 6210.

(141120Z MAR 2003)

453/03(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.

- HAZARDOUS OPERATIONS 0030Z TO 1230Z DAILY 19 THRU 21 MAR
IN AREA BOUND BY 19-14.6N 084-53.7E, 19-10.5N 085-01.0E,
19-01.7N 084-56.8E, 19-05.1N 084-48.4E, 19-12.6N 084-51.6E.
- CANCEL THIS MSG 211330Z MAR.

(141435Z MAR 2003)

454/03 thru 459/03. CANCELED.

460/03(81). NORTH PACIFIC.

- DERELICT 62 TON F/V MINATO SHINNSEI MARU NO.38
ON FIRE AND ADRIFF VICINITY 21-50.7N 149-30.7E
AT 150403Z MAR.
- CANCEL HYDROPAC 458/03, PERSONS RESCUED.
- CANCEL THIS MSG 22 MAR.

(150745Z MAR 2003)

461/03(93). SOUTH CHINA SEA.

MAN OVERBOARD FROM F/V LEIN TUNG FA NO. 82 VICINITY
13-30N 116-00E AT 142200Z MAR. VESSELS IN VICINITY
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO MRCC HONG KONG, TELEX: 80282952 OR TAIPEI RCC
OR PAC RCC, TELEX: 392401, PHONE: 808 531 1112, FAX: 808 541 2123.

(150845Z MAR 2003)

462/03(23,29). SOUTH PACIFIC. ICE.

1. ICEBERGS REPORTED ON 14 MAR IN:

- A. A-38A, 22 MILES BY 48 MILES IN 61-42S 052-24W.
- B. A-38B, 22 MILES BY 25 MILES IN 63-00S 051-54W.
- C. A-38C, SEVEN MILES BY 11 MILES IN 60-30S 049-48W.
- D. A-38D, TWO MILES BY TEN MILES IN 63-42S 052-36W.
- E. A-43A, 14 MILES BY 35 MILES IN 67-35S 058-42W.
- F. A-43E, TEN MILES BY 14 MILES IN 68-24S 059-24W.
- G. A-43F, 22 MILES BY 44 MILES IN 66-30S 059-42W.
- H. A-43J, FIVE MILES BY 17 MILES IN 67-30S 060-24W.
- I. A-48, NINE MILES BY TEN MILES IN 63-42S 052-54W.
- J. A-49, ONE MILE BY TEN MILES IN 63-06S 052-00W.
- K. A-50, ONE MILE BY TEN MILES IN 63-30S 053-06W.
- L. A-51, TWO MILES BY 14 MILES IN 67-18S 060-30W.
- M. A-52, EIGHT MILES BY 22 MILES IN 65-30S 060-42W.

2. CANCEL HYDROPAC 416/03.

3. CANCEL THIS MSG 22 MAR.

(152000Z MAR 2003)

463/03 and 464/03. CANCELED.

465/03(74). AUSTRALIA. CORAL SEA.

- 1. 12 METER VESSEL EROICA PARTIALLY SUBMERGED AND
ADrift VICINITY 29-03.8S 160-39.5E AT 160345Z MAR.
- 2. CANCEL HYDROPAC 450/03.
- 3. CANCEL THIS MSG 23 MAR.

(160640Z MAR 2003)

466/03 thru 468/03. CANCELED.

469/03(81). NORTH PACIFIC. MARIANA ISLANDS. ORDNANCE.

- 1. BOMBING EXERCISES 2200Z TO 1200Z COMMENCING DAILY
17 THRU 21 MAR WITHIN TEN MILES OF 16-01N 146-04E.
- 2. CANCEL HYDROPAC 463/03 DTG 170110Z MAR, MSG PROMULGATED IN ERROR.
- 3. CANCEL THIS MESSAGE 211300Z MAR.

(170233Z MAR 2003)

470/03(61). INDIAN OCEAN. REPUBLIC OF SOUTH AFRICA.

MAN OVERBOARD FROM M/V AL WAALIYU VICINITY OF TRACKLINE
BETWEEN 35-11S 020-30E AT 162330Z MAR AND 35-05S 021-51E
AT 170400Z MAR. VESSELS IN VICINITY REQUESTED TO KEEP A
SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO CAPETOWN RADIO.

(170930Z MAR 2003)

471/03(62). SAUDI ARABIA. RED SEA.

CHART 62241 (10TH ED).

JEDDAH DPGS STATION 21-28.4N 039-08.9E AT REDUCED POWER.

(171028Z MAR 2003)

472/03(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.

- 1. HAZARDOUS OPERATIONS 200230Z TO 200530Z AND
201230Z TO 201430Z MAR IN AREA BOUND BY
17-42.2N 083-18.6E, 17-42.1N 083-29.9E,
17-36.7N 083-28.5E, 17-32.7N 083-24.3E.
- 2. CANCEL THIS MSG 201530Z MAR.

(171053Z MAR 2003)

473/03(95). SOUTH KOREA. ORDNANCE.

- 1. UNDERWATER ORDNANCE DETONATIONS 212200Z TO 251000Z MAR
WITHIN 0.5 MILES OF:
 - A. 36-02.9N 129-29.3E.
 - B. 36-02.5N 129-28.9E.
 - C. 36-02.2N 129-28.5E.
 - D. 36-01.8N 129-28.1E.
- 2. CANCEL THIS MSG 251100Z MAR.

(171400Z MAR 2003)

474/03(95). SOUTH KOREA. ORDNANCE.

- 1. UNDERWATER ORDNANCE DETONATIONS 212200Z TO 221000Z
AND 222200Z TO 231000Z MAR WITHIN 0.5 MILES OF
36-01.4N 129-27.8E.

SECTION III

NM 14/03

2. CANCEL HYDROPAC 468/03, MSG NOT PROMULGATED.
3. CANCEL THIS MSG 231100Z MAR.

(171447Z MAR 2003)

- 475/03(63). INDIA-EAST COAST. ROCKETS.
1. HAZARDOUS OPERATIONS 0930Z TO 1200Z DAILY 20 MAR THRU 02 APR WITHIN 60 MILES OF 13-41.7N 080-14.0E.
 2. CANCEL THIS MSG 021300Z APR.

(171730Z MAR 2003)

476/03 and 477/03. CANCELED.

- 478/03(63). INDIA-WEST COAST. ROCKETS.
1. HAZARDOUS OPERATIONS 1330Z TO 1600Z DAILY 19 THRU 20 MAR WITHIN 75 MILES OF 08-31.9N 076-52.1E.
 2. CANCEL THIS MSG 201700Z MAR.

(180153Z MAR 2003)

479/03. CANCELED.

- 480/03(74). AUSTRALIA-NORTHWEST COAST.
1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V VERITAS SEARCHER TOWING 4.6 MILE LONG CABLE IN AREA BETWEEN 18-30S 21-00S AND 113-00E 116-00E. SEVEN MILE BERTH REQUESTED.
 2. CANCEL HYDROPAC 424/03.

(180510Z MAR 2003)

481/03. CANCELED.

482/03(GEN). MARAD ADVISORY 03-03.

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY HAD DECIDED TO RAISE THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE). THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. IN RECENT MONTHS, THERE HAVE BEEN REPORTS OF SUSPICIOUS ACTIVITY IN AND AROUND MILITARY FACILITIES, PORTS, WATERWAYS, GENERAL INFRASTRUCTURE (BRIDGES, DAMS, POWER GENERATING FACILITIES), AND TARGETS THAT ARE CONSIDERED SYMBOLIC TO U.S. POWER AND INFLUENCE.
2. THE DEPARTMENT OF HOMELAND SECURITY, IN CONJUNCTION WITH NUMEROUS DEPARTMENTS OF THE FEDERAL GOVERNMENT HAS BEGUN IMPLEMENTING INCREASED PROTECTIVE MEASURES UNDER A COMPREHENSIVE NATIONAL PLAN TO PROTECT THE HOMELAND: "OPERATION LIBERTY SHIELD." OPERATION LIBERTY SHIELD WILL INCREASE SECURITY AT OUR BORDERS, STRENGTHEN TRANSPORTATION SECTOR PROTECTIONS, ENHANCE SECURITY AT OUR CRITICAL INFRASTRUCTURE, INCREASE PUBLIC HEALTH PREPAREDNESS AND MAKE SURE ALL FEDERAL RESPONSE ASSETS CAN BE DEPLOYED QUICKLY.
3. MARITIME INDUSTRY OPERATORS ARE URGED TO IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS. OFFICIALS AT TRANSPORTATION FACILITIES SHOULD MAINTAIN HIGH LEVELS OF SECURITY AND REPORT SUSPICIOUS ACTIVITIES OR PERSONS. NECESSARY SECURITY EFFORTS SHOULD BE COORDINATED WITH THE ARMED FORCES OR LAW ENFORCEMENT AGENCIES. THE INTELLIGENCE COMMUNITY BELIEVES THAT TERRORISTS WILL ATTEMPT MULTIPLE ATTACKS AGAINST U.S. AND COALITION TARGETS WORLDWIDE IN THE EVENT OF A U.S.-LED MILITARY CAMPAIGN AGAINST SADDAM HUSSEIN.
4. THE TRANSPORTATION INDUSTRY CAN REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE: WWW.FBI.GOV/CONTACT/FO/FO.HTM OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE: WWW.NIPC.GOV/INCIDENT/CIRR.HTM.
5. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL IMAGERY AND MAPPING AGENCY'S (NIMA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NIMA PUBLICATION 117.
6. ALL U.S.-FLAG SHIPS REQUIRED BY REGULATION TO FILE AMVER POSITION REPORTS AND OPERATING IN THE NORTH ARABIAN SEA, GULF OF OMAN, PERSIAN GULF, GULF OF ADEN, RED SEA AND THE SUEZ CANAL ARE REMINDED TO FILE AMVER POSITION REPORTS EVERY 24 HOURS VICE EVERY 48 HOURS.
7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE WEEKLY "NOTICE TO MARINERS" AND MARAD INTERNET WEB SITE: WWW.MARAD.DOT.GOV.
8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW WASHINGTON, DC 20590, PHONE: 202-366-5735 OR BY EMAIL TO OPCENTR1@MARAD.DOT.GOV.
9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.
10. CANCEL THIS MSG 29 APR.

(182230Z MAR 2003)

483/03(61). INDIAN OCEAN. MOZAMBIQUE CHANNEL.

1. DERELICT SEVEN METER BARGE ADRIFT VICINITY 28-08S 035-10E.
2. CANCEL THIS MSG 26 MAR.

(190330Z MAR 2003)

484/03(62). PERSIAN GULF. RED SEA. SAUDI ARABIA.

1. LORAN-C STATION AFIF, RATE 8830-MASTER, OFF AIR
0430Z TO 1500Z DAILY 21 THRU 30 MAR.
2. CANCEL THIS MSG 301600Z MAR.

(190922Z MAR 2003)

485/03(81). NORTH PACIFIC. MISSILES.

1. HAZARDOUS OPERATIONS 220230Z TO 220810Z MAR
WITHIN 120 MILES OF 16-56N 155-00E.
2. CANCEL THIS MSG 220910Z MAR.

(191442Z MAR 2003)

486/03(81). NORTH PACIFIC. MARIANA ISLANDS. ORDNANCE.

1. BOMBING EXERCISES 2200Z TO 1200Z COMMENCING DAILY
24 THRU 28 MAR WITHIN TEN MILES OF 16-01N 146-04E.
2. CANCEL THIS MESSAGE 281300Z MAR.

(191823Z MAR 2003)

487/03(61). MOZAMBIQUE.

CHART 61150 (4TH ED).
VILHENA LIGHT 18-05.8S 036-55.3E UNLIT.

(192145Z MAR 2003)

488/03(62). PERSIAN GULF, GULF OF ADEN, RED SEA. DRILL RIGS.

1. DRILL RIGS REPORTED:

- A. AL GHALLAN IN 24-48-21N 053-40-51E.
- B. AL HYCH IN 25-15-24N 053-13-26E.
- C. AL HYLEH IN 24-13-30N 053-15-39E.
- D. AL ITTIHAD IN 24-46-18N 053-45-26E.
- E. AL MARIYAH IN 25-16-23N 053-11-00E.
- F. AL YASAT IN 25-16-42N 053-15-48E.
- G. AMINA IN 26-39-03N 051-34-03E.
- H. BEYNOUNA IN 24-52-52N 053-41-05E.
- I. BIBBY TRIDENT ONE IN 25-29-54N 052-23-48E.
- J. BRAKAH IN 24-47-27N 053-33-42E.
- K. DELMA IN 24-55-45N 053-44-51E.
- L. DHABI II IN 24-29-26N 053-42-31E.
- M. DIYINA IN 25-12-34N 053-13-24E.
- N. ENSCO 96 IN 25-27-03N 052-22-03E.
- O. ENSCO 97 IN 26-37-09N 052-04-05E.
- P. GEORGE MCLEOD IN 25-09-04N 053-13-20E.
- Q. HAKURYU 9 IN 26-27-04N 052-04-19E.
- R. HAKURYU VIII IN 25-28-03N 052-44-02E.
- S. INTEROCEAN III IN 25-40-56N 055-22-03E.
- T. JUNANA IN 24-53-52N 053-38-35E.
- U. KAMIKAZE IN 24-47-23N 053-33-59E.
- V. KAMOSE IN 28-12-10N 033-21-40E.
- W. KEY GIBRALTER IN 28-12-13N 033-18-07E.
- X. MAERSK VALIANT IN 28-30-00N 049-43-00E.
- Y. MAERSK VIKING IN 29-04-00N 049-28-00E.
- Z. NOBLE CHUCK SYRING IN 26-35-30N 052-00-06E.
- AA. NOBLE CHUNK IN 21-06-18N 072-30-54E.
- BB. NOBLE GEORGE MCLEOD IN 25-08-50N 053-11-11E.
- CC. NOBLE GUS ANDROES IN 26-40-18N 052-00-45E.
- DD. NOBLE JIMMY PUCKETT IN 26-12-06N 052-08-02E.
- EE. NOBLE KENNETH DELANEY IN 25-14-05N 053-11-19E.
- FF. OCEAN MASTER VIII IN 25-29-04N 052-22-02E.
- GG. PANON IN 25-52-00N 052-46-04E.
- HH. RANI WORO IN 26-09-04N 052-19-01E.
- II. RBF 185 IN 25-28-00N 052-21-48E.
- JJ. SAGADRIL 2 IN 26-39-42N 052-08-30E.
- KK. SAGADRIL 1 IN 26-38-22N 052-13-18E.
- LL. SANTA FE 103 IN 25-28-30N 052-23-48E.
- MM. SANTA FE 105 IN 28-37-11N 033-06-34E.
- NN. SANTA FE 124 IN 28-36-00N 033-07-00E.
- OO. SANTA FE 127 IN 25-30-24N 052-22-12E.
- PP. SANTA FE 141 IN 28-57-38N 033-07-38E.
- QQ. SENUSRET IN 27-22-54N 033-54-30E.
- RR. SHAHID MODARES IN 28-37-01N 049-38-00E.
- SS. SHAHID RAJAI IN 25-42-04N 054-27-01E.
- TT. SOUTHWESTERN 160 IN 25-07-12N 052-26-42E.
- UU. TAWASH 2 IN 25-40-06N 052-24-36E.
- VV. TER IN 25-25-03N 052-43-03E.
- WW. TRANSOCEAN COMET IN 28-12-45N 033-24-04E.
- XX. TRANSOCEAN JUPITER IN 25-57-30N 052-24-30E.
- YY. TRANSOCEAN MERCURY IN 28-15-43N 033-14-47E.
- ZZ. TRIDENT 19 IN 26-35-24N 052-00-06E.

- A1. TRIDENT III IN 25-37-48N 054-11-48E.
- A2. TRIDENT XVII IN 05-01-10N 105-34-18E.
- A3. TRIDENT XVIII IN 25-57-06N 052-44-56E.
- A4. VENTURE IN 25-55-30N 051-36-06E.
- A5. YEMILA IN 25-27-00N 053-15-24E.
- 2. CANCEL THIS MSG 26 MAR.

(192200Z MAR 2003)

489/03(96). SEA OF JAPAN. GUNNERY.

- 1. GUNNERY EXERCISES 0001Z TO 0300Z AND 0500Z TO 0800Z
DAILY 24 AND 25 MAR IN AREAS:
A. BETWEEN 42-31.0N 42-38.5N AND 132-23.0E 132-35.0E.
B. BOUND BY 42-31.0N 132-35.0E, 42-38.5N 132-35.0E,
42-37.5N 132-49.0E, 42-31.0N 132-49.0E.
- 2. CANCEL THIS MSG 250900Z MAR.

(192317Z MAR 2003)

490/03(96). SEA OF JAPAN. GUNNERY.

- 1. GUNNERY EXERCISES 0001Z TO 0300Z AND 0500Z TO 0800Z
DAILY 24 THRU 27 MAR IN AREAS BETWEEN:
A. 42-31.0N 42-40.0N AND 131-41.0E 131-57.0E.
B. 42-31.0N 42-38.5N AND 132-15.0E 131-59.0E.
- 2. CANCEL THIS MSG 270900Z MAR.

(192333Z MAR 2003)

491/03(62). SUDAN TO EGYPT.

8.63 METER S/V MEANDER 2, BLUE AND WHITE HULL, ONE PERSON ON BOARD,
OVERDUE PORT SUDAN (19-35N 037-15E) TO HURGHADA (27-15N 033-05E).
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO MRCC FALMOUTH, TELEX: 514 5560, PHONE: 44013 2631 7575,
FAX: 44013 2631 8342.

(200108Z MAR 2003)

492/03(22). SOUTH PACIFIC. CHILE.

M/V VIRACocha II, NINE PERSONS ON BOARD, UNREPORTED
VALPARAISO TO ISLA DE PASCUA. VESSELS IN VICINITY
REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO ANY COASTAL RADIO STATION.

(200310Z MAR 2003)

493/03(95,97). NORTH PACIFIC. JAPAN.

- 1. LORAN-C STATIONS NII JIMA, RATES 8930-MASTER
AND 9930-Y, OFF AIR 250001Z TO
250800Z MAR.
- 2. CANCEL THIS MSG 250900Z MAR.

(200833Z MAR 2003)

494/03. CANCELED.

MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NIMA Maritime Safety Information website (http://164.214.12.145/warn/warn_j_query.html), by referring to Section I (paragraph 50) of US Notice to Mariners 1/03 for those in-force as of 19 December 2002, or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 20 March 2003: 00-7, 01-1, 01-5, 01-7, 02-2, 02-5, 02-7, 03-2 and 03-3.

MARAD ADVISORY NO. 03-3 (182100Z MAR 2003)

TO: OPERATORS OF U.S. FLAG AND EFFECTIVE U.S. CONTROLLED VESSELS AND
OTHER MARITIME INTERESTS

1. THE U.S. DEPARTMENT OF HOMELAND SECURITY HAS DECIDED TO RAISE THE HOMELAND SECURITY ADVISORY SYSTEM (HSAS) FROM ELEVATED (YELLOW) TO THREAT CONDITION HIGH (ORANGE). THIS CONDITION SIGNIFIES A HIGH RISK OF TERRORIST ATTACK. IN RECENT MONTHS, THERE HAVE BEEN REPORTS OF SUSPICIOUS ACTIVITY IN AND AROUND MILITARY FACILITIES, PORTS, WATERWAYS, GENERAL INFRASTRUCTURE (BRIDGES, DAMS, POWER GENERATING FACILITIES), AND TARGETS THAT ARE CONSIDERED SYMBOLIC TO U.S. POWER AND INFLUENCE.

2. THE DEPARTMENT OF HOMELAND SECURITY, IN CONJUNCTION WITH NUMEROUS DEPARTMENTS OF THE FEDERAL GOVERNMENT HAS BEGUN IMPLEMENTING INCREASED PROTECTIVE MEASURES UNDER A COMPREHENSIVE NATIONAL PLAN TO PROTECT THE HOMELAND: {OPERATION LIBERTY SHIELD.} OPERATION LIBERTY SHIELD WILL INCREASE SECURITY AT OUR BORDERS, STRENGTHEN

TRANSPORTATION SECTOR PROTECTIONS, ENHANCE SECURITY AT OUR CRITICAL INFRASTRUCTURE, INCREASE PUBLIC HEALTH PREPAREDNESS AND MAKE SURE ALL FEDERAL RESPONSE ASSETS CAN BE DEPLOYED QUICKLY.

3. MARITIME INDUSTRY OPERATORS ARE URGED TO IMPLEMENT APPROPRIATE PROTECTIVE MEASURES THAT CORRESPOND TO THREAT CONDITION ORANGE UNDER THE HSAS. OFFICIALS AT TRANSPORTATION FACILITIES SHOULD MAINTAIN HIGH LEVELS OF SECURITY AND REPORT SUSPICIOUS ACTIVITIES OR PERSONS. NECESSARY SECURITY EFFORTS SHOULD BE COORDINATED WITH THE ARMED FORCES OR LAW ENFORCEMENT AGENCIES. THE INTELLIGENCE COMMUNITY BELIEVES THAT TERRORISTS WILL ATTEMPT MULTIPLE ATTACKS AGAINST U.S. AND COALITION TARGETS WORLDWIDE IN THE EVENT OF A U.S.-LED MILITARY CAMPAIGN AGAINST SADDAM HUSSEIN.

4. THE TRANSPORTATION INDUSTRY CAN REPORT INFORMATION CONCERNING SUSPICIOUS ACTIVITY TO THEIR LOCAL FBI OFFICE THROUGH THE FBI WEBSITE [HTTP://WWW.FBI.GOV/CONTACT/FO/FO.HTM](http://www.fbi.gov/contact/fo/fo.htm) OR TO THE NATIONAL INFRASTRUCTURE PROTECTION CENTER (NIPC) AT ITS WEBSITE [HTTP://WWW.NIPC.GOV/INCIDENT/CIRR.HTM](http://www.nipc.gov/incident/cirr.htm).

5. U.S. MERCHANT VESSELS AND CRUISE SHIPS SHOULD BE ON A HEIGHTENED STATE OF SECURITY, SHOULD CLOSELY MONITOR THE NATIONAL IMAGERY AND MAPPING AGENCY'S (NIMA) BROADCAST WARNINGS AND SHOULD REVIEW THE EMERGENCY COMMUNICATION PROCEDURES FOR ASSISTANCE IN NIMA PUBLICATION 117.

6. ALL U.S.-FLAG SHIPS REQUIRED BY REGULATION TO FILE AMVER POSITION REPORTS AND OPERATING IN THE NORTH ARABIAN SEA, GULF OF OMAN, PERSIAN GULF, GULF OF ADEN, RED SEA AND THE SUEZ CANAL ARE REMINDED TO FILE AMVER POSITION REPORTS EVERY 24 HOURS VICE EVERY 48 HOURS.

7. ALL U.S.-FLAG OPERATORS ARE REQUESTED TO FORWARD THIS ADVISORY TO THEIR SHIPS BY THE MOST EXPEDIENT MEANS. THIS ADVISORY WILL SUBSEQUENTLY BE PUBLISHED IN THE WEEKLY {NOTICE TO MARINERS} AND MARAD INTERNET WEB SITE: [HTTP://WWW.MARAD.DOT.GOV](http://www.marad.dot.gov).

8. FOR FURTHER INFORMATION REGARDING THIS ADVISORY CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, CODE MAR-613, ROOM 2123, 400 7TH STREET SW, WASHINGTON, DC 20590; TELEPHONE 202-366-5735, OR BY EMAIL TO OPCENTR1@MARAD.DOT.GOV.

9. THE HOMELAND SECURITY ADVISORY SYSTEM HAS BEEN ELEVATED TO THREAT CONDITION ORANGE.

SPECIAL WARNINGS

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NIMA Maritime Safety Information website (http://164.214.12.145/warn/warn_j_query.html) or by referring to Section I (paragraph 7) of US Notice to Mariners 1/03 for those in-force as of 19 December 2002.

SPECIAL WARNINGS in force 20 March 2003: 1, 29, 77, 81, 82, 89, 92, 95, 107, 108, 111, 113, 114, 115, 116, 117, 118, 119, 120 and 121.

SPECIAL WARNING No. 121. PERSIAN GULF.

1. COALITION NAVAL FORCES MAY CONDUCT MILITARY OPERATIONS IN THE EASTERN MEDITERRANEAN SEA, RED SEA, GULF OF ADEN, ARABIAN SEA, GULF OF OMAN, AND ARABIAN GULF. THE TIMELY AND ACCURATE IDENTIFICATION OF ALL VESSELS AND AIRCRAFT IN THESE AREAS ARE CRITICAL TO AVOID THE INADVERTENT USE OF FORCE.

2. ALL VESSELS ARE ADVISED THAT COALITION NAVAL FORCES ARE PREPARED TO EXERCISE APPROPRIATE MEASURES IN SELF-DEFENSE TO ENSURE THEIR SAFETY IN THE EVENT THEY ARE APPROACHED BY VESSELS OR AIRCRAFT. COALITION FORCES ARE PREPARED TO RESPOND DECISIVELY TO ANY HOSTILE ACTS OR INDICATIONS OF HOSTILE INTENT. ALL MARITIME VESSELS OR ACTIVITIES THAT ARE DETERMINED TO BE THREATS TO COALITION NAVAL FORCES WILL BE SUBJECT TO DEFENSIVE MEASURES, INCLUDING BOARDING, SEIZURE, DISABLING OR DESTRUCTION, WITHOUT REGARD TO REGISTRY OR LOCATION. CONSEQUENTLY, SURFACE VESSELS, SUBSURFACE VESSELS, AND ALL AIRCRAFT APPROACHING COALITION NAVAL FORCES ARE ADVISED TO MAINTAIN RADIO CONTACT ON BRIDGE-TO-BRIDGE CHANNEL 16, INTERNATIONAL AIR DISTRESS (121.5 MHZ VHF) OR MILITARY AIR DISTRESS (243.0 MHZ UHF).

3. VESSELS OPERATING IN THE MIDDLE EAST, EASTERN MEDITERRANEAN SEA, RED SEA, GULF OF OMAN, ARABIAN SEA, AND ARABIAN GULF ARE SUBJECT TO QUERY, BEING STOPPED, BOARDED AND SEARCHED BY US/COALITION WARSHIPS OPERATING IN SUPPORT OF OPERATIONS AGAINST IRAQ. VESSELS FOUND TO BE CARRYING CONTRABAND BOUND FOR IRAQ OR CARRYING AND/OR LAYING NAVAL MINES ARE SUBJECT TO DETENTION, SEIZURE AND DESTRUCTION. THIS NOTICE IS EFFECTIVE IMMEDIATELY AND WILL REMAIN IN EFFECT UNTIL FURTHER NOTICE.

(200120Z MAR 2003)